

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
3 February 2005 (03.02.2005)

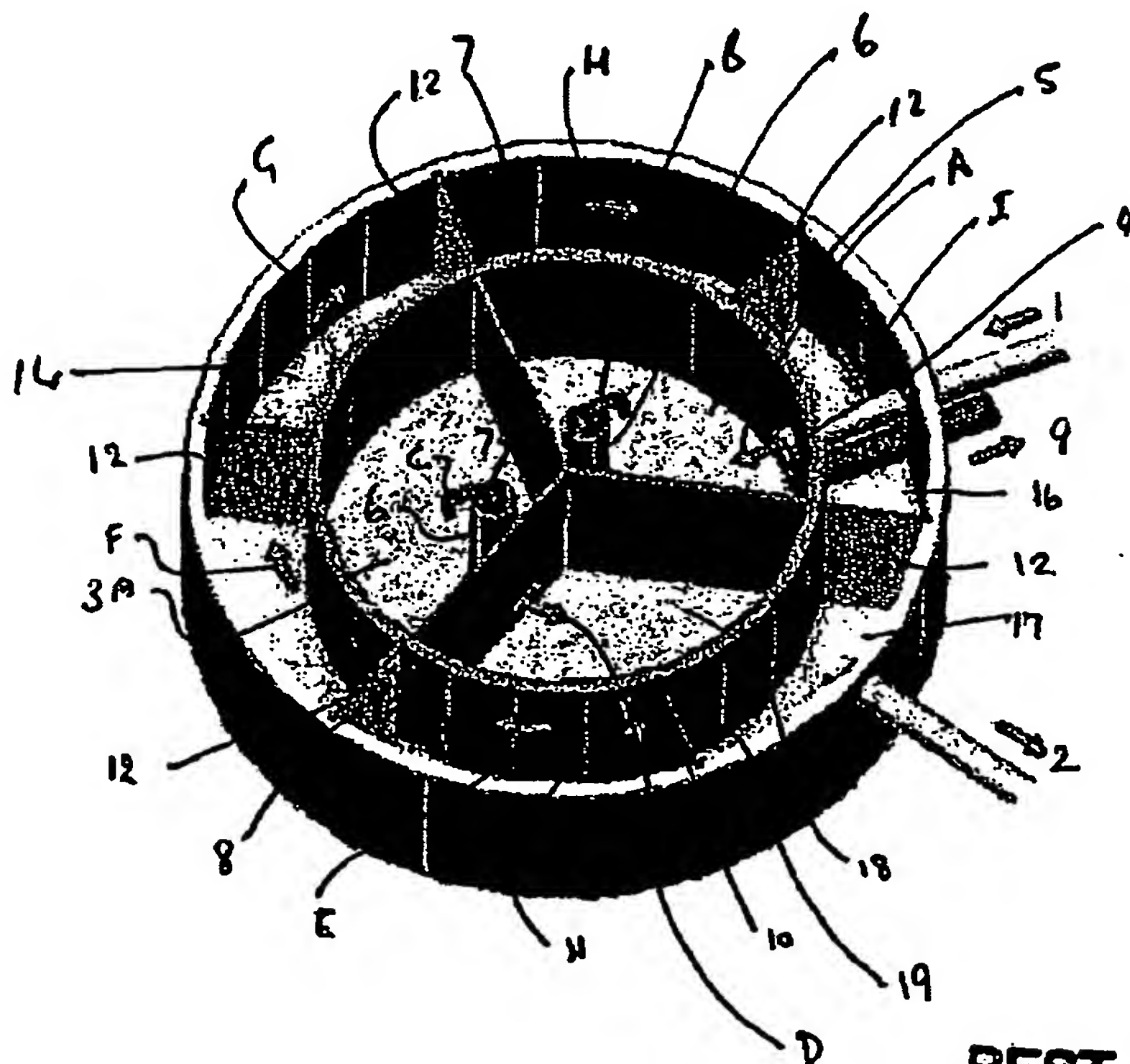
PCT

(10) International Publication Number
WO 2005/009576 A2

- (51) International Patent Classification⁷: B01D
- (21) International Application Number: PCT/NZ2004/000170
- (22) International Filing Date: 2 August 2004 (02.08.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
527318 31 July 2003 (31.07.2003) NZ
- (71) Applicants (for all designated States except US):
CHRISTOPHER, Kathleen, Gall [NZ/NZ]; 58 Roberta Avenue, Glendowie, 1005 Auckland (NZ). GIBBS, David, Malcolm, Vince [NZ/NZ]; 76D Avimore Drive, Highland Park, 1705 Auckland (NZ).
- (71) Applicant and
(72) Inventor: CHRISTOPHER, Gary [NZ/NZ]; 58 Roberta Avenue, Glendowie, 1005 Auckland (NZ).
- (74) Agents: VERBOEKET, Peter, Charles, Robert et al.; P.O. Box 10932, 6000 Wellington (NZ).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH,

[Continued on next page]

(54) Title: SEPARATION APPARATUS AND METHOD



(57) Abstract: In its broadest aspect the invention provides apparatus for separation of contaminants from a liquid, said apparatus comprising a gravitational separation means (3) and a screen filter means (11), said screen filter means receiving output from said gravitation separation means (3), and wherein said screen filter (11) means includes woollen fibre.

BEST AVAILABLE COPY

WO 2005/009576 A2